

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3190950	S37 and image\$ adj match\$ and (log-polar or log adj1 polar) same fourier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:08
		S37 and image\$ ajd match\$ and (log-polar or log adj1 polar) same fourier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:07
		image\$4 adj match\$4 and fourier\$4 adj transform\$4 and log-polar" adj (coordinat\$4 or grid\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:03
		image\$4 ajd match\$4 and fourier\$4 and "log-polar" adj coordinat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 12:45
S2	3190950	image\$4 ajd match\$4 and fourier\$4 and "log-polar" adj coordinat\$4 and correlat\$4 adj process\$4 and (scalar\$4 or rotat\$4) adj informat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 10:44
S3	3190950	image\$4 ajd match\$4 and fourier\$4 and "log-polar" adj coordinat\$4 and correlat\$4 adj process\$4 and (scalar\$4 or rotat\$4) adj informat\$4 and phase\$4 adj information with fourier\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 10:45

## EAST Search History

S4	3190950	image\$4 ajd match\$4 and fourier\$4 and "log-polar" adj coordinat\$4 and correlat\$4 adj process\$4 and (scalar\$4 or rotat\$4) adj informat\$4 and phase\$4 adj information with fourier\$4 and correct\$4 adj informat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 11:31
S5	3190950	image\$4 ajd match\$4 and fourier\$4 and "log-polar" adj coordinat\$4 and correlat\$4 adj process\$4 and (scalar\$4 or rotat\$4) adj informat\$4 and phase\$4 adj information with fourier\$4 and correct\$4 adj informat\$4 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 11:31
S6	0	image\$4 ajd match\$4 and fourier\$4 and "log-polar" adj coordinat\$4 and correlat\$4 adj process\$4 and (scalar\$4 or rotat\$4) adj informat\$4 and phase\$4 adj information with fourier\$4 and correct\$4 adj informat\$4 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/05/29 11:32
S7	0	image\$4 ajd match\$4 and fourier\$4 and "log-polar" adj coordinat\$4 and correlat\$4 adj process\$4 and (scalar\$4 or rotat\$4) adj informat\$4 and phase\$4 adj information with fourier\$4 and correct\$4 adj informat\$4 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 11:34
S8	4	image\$4 adj match\$4 and fourier\$4 and "log-polar" adj coordinat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 11:38
S9	18	log-polar adj coordinat\$4 same fourier\$4 adj transform\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 11:42

## EAST Search History

S10	18	log-polar adj coordinat\$4 same fourier\$4 adj transform\$4 and match\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 11:47
S11	3	log-polar adj coordinat\$4 same fourier\$4 adj transform\$4 and image\$4 adj match\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 11:44
S12	3	log-polar adj coordinat\$4 same fourier\$4 adj transform\$4 and image\$4 adj match\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 11:44
S13	160	fourier-mellin adj transform\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 11:48
S14	115	fourier-mellin adj transform\$4 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 11:48
S15	115	fourier-mellin adj transform\$4 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 11:48
S16	18	fourier-mellin adj transform\$4 and "382".clas. and log-polar adj coordinat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 12:05

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S17	2	fourier-mellin adj transform\$4 and "382".clas. and log-polar adj coordinat\$4 and imag\$4 adj (match\$4 or compar\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 12:06
S18	18	fourier-mellin adj transform\$4 and "382".clas. and log-polar adj coordinat\$4 and (match\$4 or compar\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 12:09
S19	0	fourier-mellin adj fourier adj transform\$4 and "382".clas. and log-polar adj coordinat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 12:09
S20	1	fourier-mellin and fourier adj transform\$4 and "382".clas. and log-polar adj coordinat\$4 adj transform\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 12:13
S21	1	fourier adj transform\$4 and "382".clas. and log-polar adj coordinat\$4 adj transform\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 12:10
S22	1	fourier adj transform\$4 and log-polar adj coordinat\$4 adj transform\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 12:12
S23	121	fourier-mellin\$4 and image\$4 adj (match\$4 or compar\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 12:14

## EAST Search History

S24	4	image\$4 adj match\$4 and fourier\$4 adj transform\$4 and log-polar adj (coordinat\$4 or grid\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 12:49
S25	11	image\$4 adj match\$4 and fourier-mellin adj transform\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 12:49
S26	1	10/768088	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 09:02
S27	0	10/770334	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 16:11
S28	332	wenpeng and chen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:31
S29	117	log-polar same fourier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:32
S30	22	S29 and (fingerprint or finger adj print)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:33

## EAST Search History

S31	0	S30 and "4267573"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:33
S32	64	"4267573"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:34
S33	9	"5987162"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:34
S34	0	"4267573" and log-polar same fourier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 14:21
S35	13	(log-polar or log adj polar\$4) same fourier and image\$4 adj match\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 15:50
S36	13	(log-polar or log adj polar\$4) with fourier and image\$4 adj match\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 15:50
S37	3158	382/289-297.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:06

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S38	1	S37 and image adj match\$ and (log-polar or log adj1 polar) same fourier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:09
S39	9	S37 and (log-polar or log adj1 polar) same fourier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:13
S40	0	S37 and (log-polar or log adj1 polar) same fourier and (scalar or rotat\$4) and phase\$4 and parallel with movement\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:14
S41	1	(log-polar or log adj1 polar) same fourier and (scalar or rotat\$4) and phase\$4 and parallel with movement\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:14
S42	1	10/768088	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:13
S43	2	"us 20020090109"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 08:51
S44	0	S43 and corelation same Fourier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 08:51

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S45	0	S43 and corelation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 08:52
S46	1	S43 and fourier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 08:54
S47	2	S43 and first with second	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:07
S48	0	S43 and parallel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:14
S49	0	S43 and movement	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:14
S50	25	image adj match\$4 same parallel with movement	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:15
S51	0	image adj match\$4 same parallel with movement and "382".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:15



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S52	7	image adj match\$4 same parallel with movement and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:16
S53	2	image adj match\$4 same parallel with movement same common and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:17
S54	58	(generate near first) near second adj image and compar\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 13:34
S55	0	(generate near first) near second adj image and compar\$4 and "382".clas. and watermark\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 13:34
S56	10	(generate near first) near second adj image and compar\$4 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 13:35
S57	184	(generate near first) same second adj image and compar\$4 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 13:52
S58	8	(generate near first) same second adj image and compar\$4 and "382".clas. and watermark\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 14:13

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S59	184	(generate near first) same second adj image and compar\$4 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 14:13
S60	40	compar\$4 same (generate near first) same second adj image and compar\$4 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 14:14
S61	46	(compar\$4 or correlat\$4) same (generate near first) same second adj image and compar\$4 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 14:20
S62	1	(compar\$4 or correlat\$4) same correct\$4 with (generate near first) same second adj image and compar\$4 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 14:17
S63	4	(compar\$4 or correlat\$4) same (generate near first) same second adj image and compar\$4 and "382".clas. and watermark\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 14:21